

#### What is

# GANTRISIN' 'ROCHE'?

A new, safer sulfonamide with a wider antibacterial spectrum.

#### same indications as other sulfonamides?

More; it has been effective in some infections not responsive to other sulfonamides and antibiotics.

#### how about toxicity?

High solubility prevents renal blocking. Incidence of other reactions is also very low.

#### should the patient be alkalized?

Not necessary with Gantrisin® because of its high solubility.

#### how about cost?

Gantrisin is so economical that it can be prescribed without straining the patient's budget.

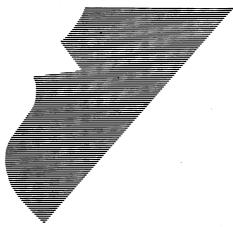
#### HOFFMANN-LA ROCHE INC.

Roche Park · Nutley 10 · New Jersey

Antistine-Privine

NASAL SOLUTION

#### RELIEVES ALLERGIC NASAL CONGESTION



A synergistic combination of an Antihistaminic and Vasoconstrictor

Antistine-Privine gives prompt, prolonged relief from allergic nasal congestion.

This new synergistic combination contains the effective antihistaminic, Antistine, to block the congestive action of histamine, and the potent vasoconstrictor, Privine, to shrink the nasal mucosa.

It has been established that "the decongestive action of Antistine-Privine on the allergic nasal mucosa in many instances ap-

pears to be more intense and prolonged than from either solution alone."1

Privine is still available for use in those conditions where the antihistaminic component is considered unnecessary.

Antistine-Privine, aqueous solution of Antistine (antazoline) hydrochloride 0.5%, and Privine (naphazoline) hydrochloride, 0.025%, in bottles of 1 fl. oz. with dropper and bottles of 1 pint. Dosage: 2 to 3 drops in each nostril 3 or 4 times daily.

Privine hydrochloride, 0.05% solution in 1 oz. dropper bottles and bottles of 1 pint for prescription; 0.1% solution reserved for office procedures, in 1 pint bottles only.

1. Friedlaender & Friedlaender: Amer. Pract. 2:643, June. 1948

#### The physician knows

#### ... but the patient too seldom appreciates ... that

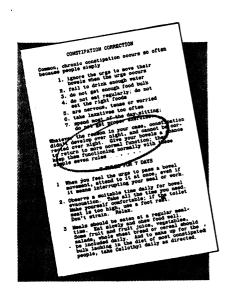
#### constipation cannot be corrected overnight

The "improper habits of living and eating" which cause constipation are not formed overnight. Once deeply ingrained, such habits are not easily changed — and constipation becomes more difficult to correct.

#### An aid to patient-education:

In a simple leaflet, "7 Rules for 7 Days", the patient is asked to give his bowels a chance to return to more normal function. The leaflet is designed specifically for patient-instruction and clearly outlines an easy-to-follow, physiologically correct regimen for better bowel hygiene.

Available to physicians: Pads of the "7 Rules" may be had on request. Simply write "7 Rules" on a prescription blank and send to Chilcott Laboratories, Morris Plains, New Jersey.



### An aid to physiologic correction:

Cellothyl, physiologically correct bulk, may be prescribed in the therapeutic management of constipation.

#### Consistently good results reported in clinic and private practice

In obstinate clinic-treated cases,<sup>1</sup> it was found that even a lifetime of constipation can be corrected in a matter of days with Cellothyl. Additional studies showed that of habitually constipated patients treated in private practice, 80 to 92% obtained "good" to "excellent" results.<sup>2,3</sup>

These investigators concluded that Cellothyl (physiologically correct hydrophilic colloid) is a valuable addition to a well-planned anticonstipation program, particularly where poor dietary and bowel habits of long standing are not easily remedied.

#### Time SAVED in patient-instruction

The constipated patient often is conditioned to expect prompt purgation. However, when normal intestinal function is described and the "simple rules of bowel hygiene" explained, the patient better understands the difference between mere

temporary relief and actual correction. The leaflet "7 Rules for 7 Days" will help your patient realize that overnight correction is virtually impossible—and will also serve as a daily reminder of your instructions. Copies are available on request.

#### Time NEEDED for physiologic correction

Constipation correction with Cellothyl requires time because Cellothyl acts in an unhurried, physiologic manner. Adequate time (12 to 36 hours) must be allowed for it to pass through the digestive tract to the colon and rectum before the first normal bowel movement can be expected. Cellothyl follows the normal digestive

gradient and passes through the stomach and small intestine in a fluid state; then thickens to a smooth gel in the colon to provide bulk where bulk is needed for soft, moist, easily passed stools. With adequate bulk assured, the patient may "in the course of a few days . . . be able to resume more normal bowel habits." 4

Dosage:

3 Tablets t.i.d., each dose with a full glass of water until normal stools pass regularly. Then reduce to minimum levels for as long as required. Daily fluid intake must be high.

To wean the "cathartic addict", administer

for several days ½ the usual dose of cathartic together with Cellothyl, then ¼ the usual dose, then Cellothyl alone for as long as necessary. Cellothyl is not habit-forming and does not cause rebound constipation.



- 1. Bargen, J. A.: Gastroenterology 13:275, 1949.
- 2. Musick, V. H.: J. Oklahoma M. A. 43:360, 1950.
- 3. Schweig, K.: New York State J. Med. 48:1822, 1948.
- 4. Council on Pharmacy and Chemistry: J.A.M.A. 143:897, 1950.



brand of methylcellulose especially prepared by the Chilcott Process

available: Cellothyl Tablets (0.5 Gram) in bottles of 50, 100, 500 and 5000.

Cellothyl Granules, for pediatric use, in bottles of 25 and 100 Grams.

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MORRIS PLAINS, NEW JERSEY

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NPH ILETIN (INSULIN. EILLY)



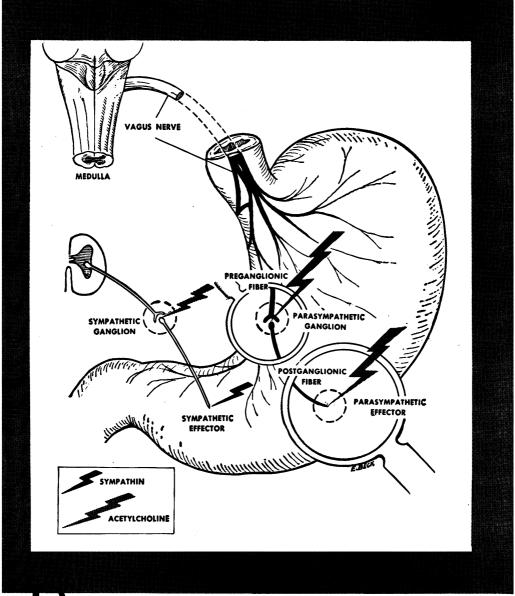
and thereby marks another

#### improvement in diabetes management

Clinical evidence indicates that single daily injections of NPH Insulin provide an efficiently timed Insulin effect which closely parallels average requirements over a twenty-four-hour period. This new preparation of Insulin eliminates, in most instances, occasion for mixed injections of Insulin and Protamine Zinc Insulin. In severe and complicated cases, supplementary doses of Insulin may be utilized, if indicated.

Detailed information and literature pertaining to NPH Iletin (Insulin, Lilly) are personally supplied by your Lilly medical service representative or may be obtained by writing to

ELI LILLY AND COMPANY Indianapolis 6, Indiana, U.S.A.



### $Banthine^*$ Brand of Methantheline Bromide

BROMIDE

—a true anticholinergic drug, opposes the action of acetylcholine at the ganglions of the parasympathetic and sympathetic systems and at the nerve endings of the parasympathetic system.

Thus, it consistently decreases the hypermotility and in most cases the hy-

peracidity characteristic of ulcer diathesis.

Experience indicates that patients may be best served by prescribing two tablets of Banthine (100 mg.) every six hours day and night although a few patients may be satisfactorily treated with one tablet (50 mg.) on the same schedule.

\*Banthine is the trademark of G. D. Searle & Co., Chicago 80, Illinois



# Poly-Vi-Sol Tri-Vi-Sol Ce-Vi-Sol for their varying vitamin needs . . .

	VITAMIN A	VITAMIN D	ASCORBIC ACID	THIAMINE	RIBOFLAVIN	NIACINAMIDE
POLY-VI-SOL each 0.6 cc. supplies:	5000 units	1000 units	50 mg	1 mg.	0.8 mg.	5 mg.
TRI-VI-SOL each 0.6 cc. supplies:	5000 units	1000 units	50 mg.			
CE-VI-SOL each 0.5 cc. supplies:			50 mg.			

# water-soluble liquid vitamin preparations...

pleasant tasting, convenient, economical. Available in 15 and 50 cc. bottles with calibrated droppers.





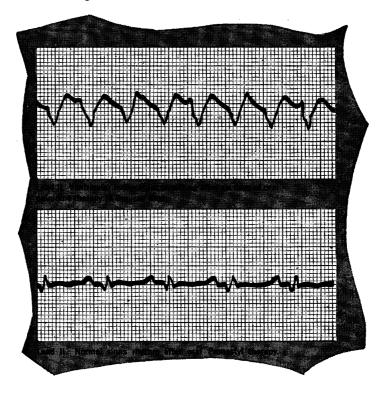
MEAD JOHNSON & CO. EVANSVILLE 21, IND., U. S. A.

a new drug . . .

for the treatment of ventricular arrhythmias

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Squibb Procaine Amide Hydrochloride



Oral administration of Pronestyl in doses of 3-6 grams per day, for periods of time varying from 2 days to 3 months, produced no toxic effects as evidenced by studies of blood count, urine, liver function, blood pressure, and electrocardiogram. Pronestyl may be given intravenously with relative safety. PRONESTYL IS A TRADEMARK OF E.R. SOUIDS A SONS

Pronestyl Hydrochloride Capsules, 0.25 Gm., bottles of 100 and 1000. Pronestyl Hydrochloride Solution, 100 mg. per cc., 10 cc. vials.

For detailed information on dosage and administration, write for literature or ask your Squibb Professional Service Representative.

SQUIBB MANUFACTURING CHEMISTS TO THE MEDICAL PROFESSION SINCE 1858.

# 

● Every day, more and more smokers—and among them many, many doctors—are discovering for themselves just how mild a cigarette can be. They're making their own 30-Day Camel Mildness Tests—smoking Camels regularly for 30 days.

It's a sensible cigarette test. As a doctor, you know there can be no valid conclusion drawn from a one puff comparison—from a trick test that calls for hasty decisions. The Camel 30-Day Test asks you to make a day after day, pack after pack comparison.

If you are not already a Camel smoker, why not try this test? Judge Camel mildness and the rich, full flavor of Camel's choice tobaccos in your own "T-Zone"—the real proving ground for a cigarette.

Make your own 30-Day Camel Mildness Test in your own "T-Zone"— That's T for Throat, T for Taste. See if you don't change to Camels for keeps!



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ARGYPULVIS

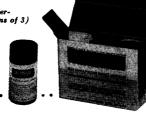
- 1. Outstanding effectiveness . . . (98% as reported by Reich, Button and Nechtow).\*
- 2. Its detergent and demulcent actions . . . (adapting to this specialized field the outstanding properties of ARGYROL).
- 3. Its chemical and physical characteristics... (which make it ideal both for office insufflation and home capsule use).

Adopt the ARCYPULVIS technique and note the quick response to treatment, as well as effective control of recurrence.

#### •• in two convenient forms •

For Use by the Physician 7-gram bottles fitting Holmspray or equivalent powderblower (in cartons of 3)

For Home Use by the Patient 2-gram capsule for insertion by the patient (in bottles of 12)



INTRODUCTORY TO PHYSICIANS: \*On request we will send professional samples of ARCYPULVIS (both forms), together with a reprint of the Reich, Button and Nechtow report. (Use coupon.)

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This effective urinary analgesic relieves distressing symptoms such as urinary frequency and pain and burning on urination, without systemic sedation or

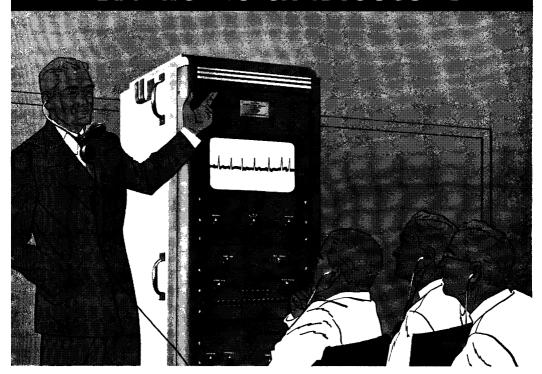
narcotic action.

Pyridium is the trade-mark of Nepera Chemical Co., Inc., successor to Pyridium Corporation, for its brand of phenylazo-diamino-pyridine HCl. Merck & Co., Inc. sole distributor in the United States. The complete story of Pyridium and its clinical uses is available, upon request.

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### A NEW VALUABLE AID IN TEACHING CARDIOLOGY

This new instrument is a most valuable adjunct in undergraduate and postgraduate teaching of electrocardiography and auscultation. It is also most useful to illustrate other phenomena such as electrokymograms, ballistocardiograms, direct blood pressure changes and vectorcardiograms.

With the patient in full view of the observers, the electrocardiogram may be shown continuously on the Cardioscope screen while the related heart sounds are being heard by means of individual stethophones as illustrated. Meanwhile the lecturer may comment at will through his microphone. Any reasonable number of observers may view and listen to the phenomena simultaneously. Heart sounds may be heard and viewed simultaneously upon the Cardioscope.

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The Cambridge Electronic Cardioscope consists of (a) an amplifying stethoscope unit with multiple stethophones (b) two electrocardiograph amplifiers with multiple-lead selector switches and (c) a large cathode-ray tube having a long persistence screen.

The entire equipment is mounted in a single unit which is provided with convenient handles and casters so that it may readily be moved from one location to another.

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#### B. pyocyaneus cystitis

#### resistant to other urinary antiseptics TREATED WITH TERRAMYCIN1

D. S., male, age 74.

History: Cystitis; postprostatectomy; B. pyocyaneus. Persisted after methenamine, sulfonamide and mandelic acid therapy.

Therapy: Terramycin, 2 Gm. daily for 5 days, orally in divided doses

Result: Urine culture negative by 3rd day of treatment with subjective improvement. Response described as "excellent"

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New Council-accepted broad-spectrum antibiotic orally effective—well tolerated



- 1. Terramycin may be highly effective even when other antibiotics fail.1
- 2. Terramycin may be well tolerated even when other antibiotics are not.2

Suggested for: acute pneumococcal infections, including lobar pneumonia, bacteremia; acute streptococcal infections, including erysipelas, septic sore throat, tonsillitis; acute staphylococcal infections; bacillary infections, including anthrax; urinary tract infections due to E. coli, A. aerogenes, Staphylococcus albus or aureus, and other Terramycin-sensitive organisms; acute brucellosis (abortus, melitensis, suis); hemophilus infections; acute gonococcal infections; lymphogranuloma venereum; granuloma inguinale; primary atypical pneumonia; typhus (murine, epidemic, scrub); rickettsialpox.

2 Gm. daily by mouth in divided doses q. 6 h. is suggested for acute infections. Dosage:

Supplied: 250 mg. capsules, bottles of 16 and 100; 100 mg. capsules, bottles of 25 and 100; 50 mg, capsules, bottles of 25 and 100.

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Pfizer

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CAMP Scientific Support Fitting Courses stress the importance not only of theory but also the practical application of knowledge in clinical "workshops." Above is

shown a group of fitters being instructed in the practical fitting of a patient (pendulous figure type) with a Camporthopedic back brace.

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"How skilled is the fitter who assumes the duty of carrying out my instructions when I prescribe a scientific support?"



Camp Scientific Supports are sold and fitted in reputable stores in your community.

Every physician is justified in asking that question.

This year will mark the 23rd annual series of Camp Scientific Support Fitting Courses under medical supervision. Beginning in New York City, they will be held in principal cities throughout the nation. Estimated enrollment will include over a thousand representatives from reliable stores in all parts of the country. These courses are conducted by our Training Director, Medical Director, Designer and a staff of registered nurses. In addition to the formal sessions the nurses are constantly instructing smaller groups and individuals in countless other cities.

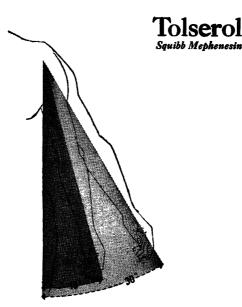
Since 1929 we have trained more than 16,000 fitters in the United States and Canada. That is why Camp research, Camp design and Camp craftsmanship can provide the ultimate in service to the patient.

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# Dramatic relief for patients with rheumatic and allied disorders—

- relieves stiffness and discomfort
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Administration of Tolserol results in more normal function and hastens clinical improvement. Tolserol does not depress voluntary muscle power and control. Hence, it may be useful prior to physiotherapy or exercise periods.

Indicated in: Low back pain, frozen shoulder syndrome, acute torticollis, bursitis, fibrositis, arthritis, adjuvant to physiotherapy and as a diagnostic and prognostic aid in neurologic disorders and back syndromes.

Elixir o.1 Gm. of Tolserol per cc. Pint and gallon bottles. Capsules 0.25 Gm. each. Bottles of 100 and 1000.

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2% Solution each cc. containing 20 mg. of Tolserol. Ampuls of 50 and 100 cc.



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# TROMEXA

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In medical and surgical practice . . . as a prophylactic as well as a therapeutic agent . . . TROMEXAN extends the scope of anticoagulant treatment by reducing its hazards.

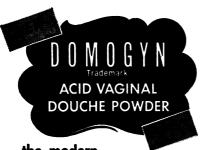
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Since acidity is the most important therapeutic factor in vaginitis, DOMOGYN, with an optimum pH of 4.2 quickly and effectively controls the condition and reestablishes optimum acidity, and a normal vaginal flora.

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Sydney Farber, Professor of Pathology, Harvard Medical School at the Children's Hospital and Scientific Director of the Children's Cancer Research Foundation

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André Cournand, Associate Professor of Medicine, College of Physicians and Surgeons, Columbia University The
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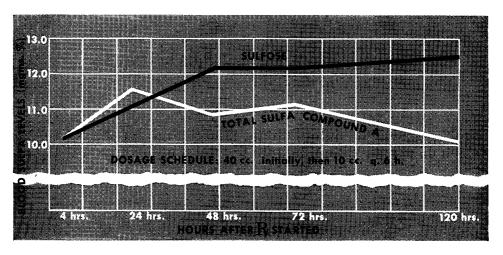
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SUPPLIED in bottles of 1 pint.

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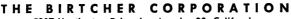
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When, in your opinion, beer can be beneficial in the convalescent's diet, it will be helpful to note the virtues of one brewed solely of barley-malt\*.

Trommer's White Label is one of the few beers of this type produced in America. Carefully following the old-world formula, it is brewed solely of selected hops and fine barley-malt, but no other grain.

The result is a fine premium beer, light to taste, light to drink—a beer especially welcomed by the patient.

\*Malted Barley is rich in an enzyme which digests starch in the production of maltose. (From "Accepted Foods and Their Nutritional Significance," by the Council on Foods of the American Medical Association)



JOHN F. TROMMER INC., BREWERIES AT BROOKLYN, N. Y.; ORANGE, N. J.



#### LARGE AMOUNTS OF PROTEIN IN SMALL VOLUME

#### ... Essenamine Protein "Pick-me-up"

When the need for protein is increased because of impaired digestion in the aged, rapid growth in the young, pregnancy, lactation, disorders of the liver or kidneys, trauma, surgery, fever... Essenamine—protein without bulk—conveniently supplies the augmented requirements.

Essenamine contains three to five times as much protein as meat and is an excellent source of all the known essential amino acids. It is available in forms that can be incorporated in appetizing and nutritious foods and beverages.

A delicious "Protein Pick-me-up" can be made with milk, Essenamine, sugar and vanilla extract—just one of many tempting recipes in the Essenamine recipe book, available on request.



#### PROTEIN CONCENTRATE FOR ORAL USE

Supplied in three forms:

Essenamine Powder (Unflavored), 7½ and 14 oz. glass jars. Essenamine Compound Powder (Vanillin Flavor), 7½ oz. glass jars. Essenamine Compound Granules (Vanillin Flavor), 7½ oz. glass jars.

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was built by the State to aid the private physician, in a primary or collateral capacity, in treating conditions for which hydrotherapy or crounotherapy is indicated. The Spa and its medical staff supervise the treatments prescribed by the individual physician — none of the staff engage in medical practice.

For literature write

WALTER S. McClellan, M.D., Medical Director 610 Saratoga Springs New York

THE STATE OF NEW YORK . . . THE SARATOGA SPA

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(theophylline-ethylenediamine)

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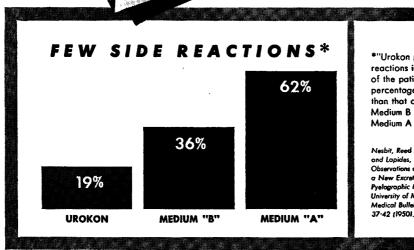
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\*"Urokon produces reactions in only 19% of the patients, a percentage for less than that of either Medium B (36%) or Medium A (62%)"

Nesbit, Reed M. and Lapides, Jack. Observations on Urali a New Excretory Pyelographic Me University of Michiga Medical Bulletin, 16, 37-42 (1950).

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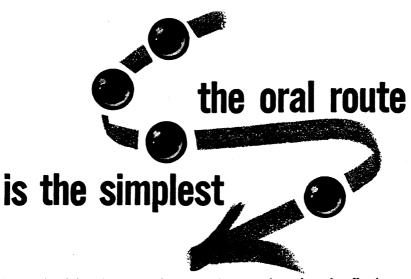
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Packaging: Tablets MERCUHYDRIN with Ascorbic Acid, available in bottles of 100 tablets. Each tablet contains meralluride 60 mg. (equivalent to 19.5 mg. mercury) and ascorbic acid 100 mg.

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### A Penicillin-Resistant Bronchopneumonia

#### TREATED WITH TERRAMYCINI

S. A., Male, age 8

History. Illness of 10 days' duration; temp. 104.8°F.; previous treatment with penicillin without response.

Therapy: Terramycin, 1.8 Gm. daily for 8 days, 3.0 Gm. daily for 4 days; orally in divided doses q. 4 h.

Result Temperature started to fall in 24 hours; response

# Terramycii

New council-accepted broad-spectrum antibiotic orally effective—well tolerated



- 1. Terramycin may be highly effective even when other antibiotics fail.1
- 2. Terramycin may be well tolerated even when other antibiotics are not.2

Clark, E. A., Jr.; Johnson, J. B.; ns, J. B.: Scott, R. B., and rely, P. B.: J.A.M.A. <u>143</u>:f (May 6) 1950.

2. Herrell, W. E., Heilman, F. R.; Wellman, W. E., and Bartholomew, L. A.; Proc. Staff Meet. Mayo Clin, 25-183 (April 12) 1950;

Suggested for: acute pneumococcal infections, including lobar pueumonia, bacteremia; acute streptococcal infections, including erysipelas, septic sore throat, tonsillitis; acute staphylococcal infections; bacillary infections, including anthrax; urinary tract infections due to E. coli, A. aerogenes, Staphylococcus albus or aureus, and other Terramycin-sensitive organisms; acute brucellosis (abortus, melitensis, suis); hemophilus infections; acute gonococcal infections; lymphogranuloma venereum; acute gonococcai injections; tympnogranutoma vener granuloma inguinale; primary atypical pneumonia; tympnogranutoma vener granuloma inguinale; primary atypical pneumonia; typhus (murine, epidemic, scrub); rickettsialpox. Dosage: 2 Gm. daily by mouth in divided doses q. 6 h. is suggested for acute infections.

Supplied: 250 mg. capsules, bottles of 16 and 100; 100 mg. capsules, bottles of 25 and 100; 50 mg. capsules, bottles of 25 and 100.

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